

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124286		APPLICATION NO. New U.S. National Stage of PCT/JP2003/017887 10/538,796	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Daisuke KOBAYASHI et al.			
				FILING DATE June 13, 2005			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
/WW/	1.	US 6,247,457 B1	06/19/2001	MALLEBREIN	—	—	
/WW/	2.	US 6,253,750 B1	07/03/2001	DUTY et al.	—	—	
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
/WW/	3.	EP 0 646 709 A2	04/05/1995	EUROPE			
/WW/	4.	DE 198 50 127 A1	05/06/1999	GERMANY			
/WW/	5.	JP A 08-128359 w/abstract and translation	05/21/1996	JAPAN			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER		/Willis Wolfe, Jr/			DATE CONSIDERED 04/16/2007		
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124286		APPLICATION NO. 10/538,796	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Daisuke KOBAYASHI et al.			
				FILING DATE January 12, 2006		GROUP 3727	
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/WW/	1	JP A 07-097942	04/11/1995.	JAPAN	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED			
/Willis Wolfe, Jr/				04/16/2007			
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Date: September 20, 2006

Form PTO-1449 (REV. 1/06)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124286		APPLICATION NO. 10/538,796	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Daisuke KOBAYASHI et al.			
				FILING DATE January 12, 2006			
U.S. PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Name			
/WW/	1	5,934,249	08/10/1999	Nanba et al.			
FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No.	Document Number	Date	Country	With English Abstract	With English Translation	
/WW/	2	JP A 05-118239	05/14/1993	Japan	X	X	
/WW/	3	JP A 2002-332884	11/22/2002	Japan	X	X	
/WW/	4	JP A 11-200954	07/27/1999	Japan	X	X	
/WW/	5	JP A 10-103116	04/21/1998	Japan	X	X	
/WW/	6	JP A 2000-038960	02/08/2000	Japan	X	X	
/WW/	7	JP A 11-082100	03/26/1999	Japan	X	X	
/WW/	8	JP A 11-159404	06/15/1999	Japan	X	X	
OTHER DOCUMENTS							
Examiner Initials	Cite No.	(Including Author, Title, Date, Pertinent Pages, etc.)					
EXAMINER				DATE CONSIDERED			
/Willis Wolfe, Jr/				04/16/2007			
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Date: April 18, 2006

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 124286		APPLICATION NO. 10/538,796	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Daisuke KOBAYASHI et al.			
				FILING DATE June 13, 2005			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
WW/	1.	5,505,174	04/09/1996	Isao KOMORIYA et al.	—	—
WW/	2.	6,497,214 B2	12/24/2002	Toyaji YAGI et al.	—	—
WW/	3.	6,571,767 B2	06/03/2003	Daisuke KOBAYASHI et al.	—	—
WW/	4.	6,711,490 B2	03/23/2004	Daisuke KOBAYASHI et al.	—	—

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
WW/	5.	JP-A-2001-041095 w/ abst. & trans.	02/13/2001	JAPAN	—	—
WW/	6.	JP-A-2002-201998	07/19/2002	JAPAN	—	—
WW/	7.	JP-A-2002-130039	05/09/2002	JAPAN	—	—
WW/	8.	JP-A-2002-147279	05/22/2002	JAPAN	—	—
WW/	9.	JP-A-2002-180877 w/ abst. & trans.	06/26/2002	JAPAN	—	—

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)	

EXAMINER Willis Wolfe, Jr/	DATE CONSIDERED 04/16/2007
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Date: January 12, 2006